

B2
Cont

by the tensioner [means] creates at least the sufficient shear failure force to cause the second end of the front cable strand to break the shear member and move to the first end of the connector clip. The cable system [present invention] also includes a connector clip including a main body having an interior cavity, and open first and second ends, and a shear member extending across a portion of the interior cavity.--

In the Claims:

Please amend the claims 1 and 3 as follows.

sub
C1

1. (Amended) A park brake cable system comprising:

a brake actuation lever;

a connector clip having a first end and a second end, and including a shear member[,] having a shear failure force, positioned between the first and second
5 ends of said connector clip;

a brake assembly;

a front cable strand having a first and second ends, the first end attached to the brake actuation lever, and the second end engaging the shear member on the connector clip;

10 a rear cable strand having a first end and a second end, the first end attached to the second end of the connector clip and the second end attached to the [rear] brake assembly; and

tensioner means attached in a tension force transmitting relationship with the front cable strand and the rear cable strand[,] creating a continuous
15 connection from the brake actuation lever to the brake assembly;

wherein applying tension to the front and rear cable strands by the tensioner means creates at least the shear failure force to cause the second end of the front cable strand to break the shear member and move to the first end of the connector clip, and maintain the continuous connection from the brake actuation lever
20 to the brake assembly.

3. (Amended) The park brake cable system as defined in claim 1 further comprising:

a rear left brake assembly

a rear right brake assembly;

an equalizer structure;

a rear left cable strand attached to and extending between said equalizer and said rear left brake assembly; and

a rear right cable strand attached to and extending between said equalizer and said rear right brake assembly;

wherein the actuation of said tensioner means tensions said front, rear right and rear left cable strands.

Please add the following new claims 22-34:

22. (New) A park brake cable system as defined in claim 1 wherein said connector clip includes:

a main body having an interior cavity, and open first and second ends;

and

a shear member extending across a portion of the interior cavity.

23. (New) A park brake cable system as defined in claim 22 wherein said shear member is a tab extending into said interior cavity.

24. (New) A park brake cable system as defined in claim 23 wherein said shear member defines a stress riser.

25. (New) A park brake cable system as defined in claim 23 wherein said shear member has a front face and a rear face, and defines a stress riser in said front face.

26. (New) A park brake cable system as defined in claim 23 wherein said shear member has a front face and a rear face, and defines a stress riser in said rear face.

27. (New) A park brake cable system as defined in claim 22 wherein:
said shear member has a partial cylindrical main body and defines a tab extending orthogonally inwardly;

5 said main body defines an outer surface and an aperture formed through said main body from said outer surface to said interior cavity; and

said shear member mounts on said outer surface and said tab extends through said aperture to extend across at least a portion of the interior cavity.

28. (New) A park brake cable system as defined in claim 22 wherein:
said main body is a cylindrical body defining a bore therethrough having interior side walls; and

5 said shear member is a shear disk attached to said interior side walls and extends across said bore.

29. (New) A park brake cable system as defined in claim 28 wherein said shear disk is attached at selected locations along said side wall.

30. (New) A park brake cable system as defined in claim 28 wherein said shear disk is attached continuously along said side wall.

31. (New) A park brake cable system as defined in claim 28 wherein said shear disk extends radially across said interior cavity.

32. (New) A park brake cable system as defined in claim 28 wherein said shear member defines a stress riser therein.

33. (New) A park brake cable system as defined in claim 28 wherein:
said shear disk has a front face and a rear face; and